

**CLAIMS**

I claim:

- 5        1. A stud-supported storage assembly comprising:  
a support assembly including elongate stud members being spaced apart, and also including a wall member being attached to said elongate stud members;  
a shelf assembly including a shelf member being hingedly  
10 attached to said support assembly and having bottom, side, and end walls and an open top; and  
a shelf mounting assembly for hingedly mounting said shelf member to said support assembly.
- 15        2. The stud-supported storage assembly as described in claim 1, wherein said shelf member also includes a cover being removably disposed upon said open top of said shelf member.
- 20        3. The stud-supported storage assembly as described in claim 2, wherein each of said side walls has a groove being disposed in an interior side thereof and extending a length of said side wall, said cover being slidably received in said grooves of said side walls.
- 25        4. The stud-supported storage assembly as described in claim 3, wherein said side and end walls are attached to said bottom wall and are spaced from a perimeter edge of said bottom wall, said bottom wall having an overhang portion.
- 30        5. The stud-supported storage assembly as described in claim 4, wherein said shelf member also has elongate slots being disposed in said side and end walls.

6. The stud-supported storage assembly as described in claim 5, wherein each of said elongate slots extends along a portion of a respective said end wall, and also extends through an edge of one  
5 of said side walls.

7. The stud-supported storage assembly as described in claim 6, wherein said shelf mounting assembly includes mounting brackets being fastened in said elongate slots, each of said  
10 mounting brackets having an eyelet portion extending outwardly beyond said side wall of said shelf member.

8. The stud-supported storage assembly as described in claim 7, wherein said shelf mounting assembly also includes bracket  
15 members being fastened to adjacent said elongate stud members; each of said bracket members having an end portion and also having a dowel being perpendicularly attached to said end portion and being received in said eyelet portion of a respective said mounting  
20 mounting brackets, and being pivotal in a stored position between said elongate stud members with said cover and said bottom wall of said shelf member being disposed generally parallel to said elongate stud members, and also being pivotal in an accessibly  
25 member disposed generally perpendicular to said elongate stud members.

9. The stud-supported storage assembly as described in claim 7, wherein said shelf mounting assembly also includes shelf support  
30 members being spacedly attached to a side of said wall member;

each of said shelf support members being an L-shaped block having a first portion which is fastened to said wall member and also having a second portion which extends outwardly generally perpendicular to said wall member and having a bore being  
5 laterally-disposed therethrough; said mounting brackets being pivotally attached to said shelf support members; said shelf member being pivotal in a stored position against said wall member with said cover and said bottom wall of said shelf member being disposed generally parallel to said wall member; and also being  
10 pivotal in an accessibly usable position with said cover and said bottom wall of said shelf member being disposed generally perpendicular to said wall member.

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